Thursday, 1/25/2007 10:25:06 AM Kim Johnston User **Process Sheet** : SPACER : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 30467 : 10383 **Estimate Number** : D30661 : NIA **Part Number** P.O. Number S.O. No. : NA : D3066 REV.B **Drawing Number** : 1/25/2007 This Issue : N/A **Project Number** : NC Prsht Rev. : NIA : SMALL /MED FAB **Drawing Revision** First Issue : 30142 Material **Previous Run** 60 Um: Each **Due Date** Written By Checked & Approved By Incorporated D3066-1 IPP KJ/RF : Est:C Comment Now M6061-T6 06-06-23 JLM Est Rev:B **Additional Product** Job Number: Description: Seq. #: M6061T6S080 6061-T6 .080 Sheet 1.0 5.9535 sf(s) Comment: Qty.: 0.0992 sf(s)/Unit Total: Material: 6061-T6 0.080" thick (M6061T6S.080) Batch: <u>M/03</u>03 FLOW WATER JET 2.0 WATER JE Comment: FLOW WATER JET 1-Cut as per Dwg D3066 Dwg Rev:_ 02/01/28 Prog Rev:_ 2-Deburr if necessary 3.0 QC2 PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 5.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1

Page 1

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W/O:	W/O: WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
·		•					
Part No):	PAR #: Fault Category:	NCR: Yes	No DQ	A: 🔼	Ď Date: _₫	otholia

QA: N/C Closed: ____ Date: ___

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC	Corrective Action Section B			Verification	A	
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
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			-					

NOTE: Date & initial all entries

Thursday, 1/25/2007 10:25:06 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: SPACER Customer: CU-DAR001 Dart Helicopters Services Part Number: D30661 Job Number: 30467 Job Number: Description: Seq. #: **Machine Or Operation:** INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 6.0 Comment: INSPECT CHEMICAL CONVERSION COAT PACKAGING RESOURCE # PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 5+ 121 QC21 8.0 Comment: FINAL INSPECTION/W/O RELEASE. N 570200 Job Completion

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W/O: WORK ORDER CHANGES									
DATE	STEP	PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No		PAR #:	Fault Category:	NCR	: Yes	No DQ	A:	_ Date: _	
					QA: I	N/C Close	d:	_ Date: _	

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
·		Description of NC		Corrective Action Section B		Verification	Anneousl	Approval QC Inspector
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	
				,				

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	30467
Description: Spacer	Part Number:	D3066-1
Inspection Dwg: D3066 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST X First Article Prototype

						l l
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.128	+0.005 -0.000	80.129			Vern	,
0.708	+/-0.010	0.709			Vern	
54 .0.258	+/0.010	0.354			Vern	
0.350 35	+/0.010	0.350			Vern	
2.250 (Pitch)	+/-0.005	2.248			Very	
16.450	+/0.010	6.450			measuring	lvern
					/	
			,			

Measured by:	Audited by:	Prototype Approval:	N/A
Date: 07/01/28	Date: 07.01.28	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	03.09.22	New Issue P/O D3065-041	KJ/RF	
В	06.06.23	Dwg Rev. changed	KJ/JLM A	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\



DESIGN DRAWN BY DART AEROSPACE LTD CBHAWKESBURY, ONTARIO, CANADA APPROVED___ REV. B DRAWING NO. CHECKED D3066 SHEET 1 OF 1 DATE TITLE SCALE 06.05.29 **SPACER** 1:3 02.09.11 Α **NEW ISSUE** В 06.05.29 ADD 6061-T6 MATERIAL

- 0.000

0.354

2.600

WITHOUT NOTICE

WORK ORDER

RELEASED de de za

> 4.850 - 7.100 9.350 \emptyset 0.128 (#30) (TYP 8 PLACES) 11.600 13.850 16.096 16.450 0.708 R0.354 (TYP) 0.354

1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027) 0.080" 对此级的 (REF DART SPEC M6061T6S.080) RETURN TO **ENGINEERING**

5052-H32/H34 (PER QQ-A-250/8 OR AMS 4016) 0.080" THICK

UNCONTROLLED COPY SUBJECT TO AMENDMENT (REF DART SPEC. M5052H32S.080)

2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1

3) BREAK ALL SHARP EDGES 0.005 TO 0.010 4) PART IS SYMMETRIC ABOUT CENTERLINE

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

D3066-1 SPACER

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